

ABSTRACT OF THE DISCLOSURE

A system and method for allocating network resources in a cellular telecommunications network to perform a requested service. A capabilities database stores information identifying each particular cell's capability to provide each of a plurality of services. A processor compares the requested service to the information stored in the capabilities database for each cell in order to determine each cell's capability to provide the requested service. A modified cell list is built by eliminating those cells that cannot provide the requested service. A resource controller then allocates network resources only in the cells that can provide the requested service.

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1000-0213-0260